*** File Copy Only: Do Not Submit Paper Form to EPA ***

Form Status: Certified and Sent to USEPA
Validation Status: Passed with Possible Errors

I <u>2</u> <u>3</u> (IMPOR	4 5 Additiona TANT: Type or prii	nt Info nt; read instructions before completin	Form Approved OMB Number: 2070-0093 Approval Expires: 01/31/2008 Page 1 of 5									
			<u> </u>	-	Прогозил		ID Number		ragerors			
1	EPA ited States Sec	FORM tion 313 of the Emergency Planning a		-know Act	98134LSKNC32006							
	ıronmental	of 1986 o known as Title III of the Superfund	j.		7							
<i>.</i>	Agency	Act.		ionzation	Chromium C	ompounds (excep Transv		ite ore n	nined in the			
	ERE TO SEND LETED FORMS:	G.	TRI Data Processing Cen P.O. Box 10163 Fairfax, VA 22038 Do Not Submit Paper		PA ***	2. APPROPRIATE STATE OFFICE (See instructions in Appendix F)						
This	ithdrawing a prev	plies if you are revising or viously submitted form, e leave blank:	Revision (enter t	ip to two	code(s))	Withdraw	al (enter up		ode(s))			
Importan		to determine when "Not Applicable (][]					
			nt I. FACILITY IDENTI		N INFORMATION							
	N 1. REPORTING											
SECTIO	N 2. TRADE SEC	RET INFORMATION										
trade sec	ret? [] Yes (Answer que forms)	xic chemical identified on page 2 uestion 2.2; Attach substantiation answer 2.2; Go to Section 3)	2.2 Is this copy [] Sanitized [] Unsanitized (Answer only is in 2.1)									
SECTIO	N 3. CERTIFICAT	TION (Important: Read and sign after	completing all form sect	ions.)								
I hereby and value	certify that I have i	reviewed the attached documents and accurate based on reasonable estimat	that, to the best of my kn	owledge a	and belief, the submi	tted information is tr	ue and compl	ete and tha	at the amounts			
Name ar	nd official title of o	owner/operator or senior management	official: Sign	nature:	rers of this report.			Date	Signed:			
		ot Submit Paper Form to EPA	File	е Сору С	nly: Do Not Sub	mit Paper Form t	o EPA		/XX/XXXX			
SECTIO	N 4. FACILITY ID	DENTIFICATION										
4.1	<u></u>	W. P. C.		TR	TRI Facility ID Number 98134LSKNC32006							
	A	Facility or Establishment Name LASKAN COPPER WORKS		F	Facility or Establishment Name or Mailing Address(if different from street address) ALASKAN COPPER WORKS							
		Street 3200 6TH AVE S		Mailing Address PO BOX 3546								
	SE	City/County/State/Zip Code ATTLE / King / WA / 98134			City/State/Zip Code Country (Non-US) SEATTLE / WA / 98124							
4.2		report contains information for : check a or b; check c or d if applicab	a.[X]An	Entire faci	lity b.[]Part	of a facility c.] A Federal :	A Federal facility d. [] GOCO				
4.3		Technical Contact name	JAMES 1	BROWN	(b) (6)	Email Address	Telephone	Telephone Number (include area code) 2066235800				
4.4		Public Contact name		JA	MES BROWN		Telephone	Telephone Number (include area code) 2066235800				
4.5		NAICS Code(s) (6 digits)	a. 332996 (Primary)	b.	с.	d.	e.		f.			
4.6				and Brads ber(s) (9 d								
ļ			a. 0092				· · · · · · · · · · · · · · · · · · ·					
SECTIO	N 5 DADENT CO	MPANY INFORMATION	b									
	Name of Parent Co		NA[]	<u> </u>	Y A	A SIZANI CODDED	WORKS					
		Dun & Bradstreet Number	NA[]		AL	ASKAN COPPER 009255571	WURKS					
PA Form	9350-1 (Rev. 08/2	2006) - Previous editions are obsolete		<u> </u>		Drinted using TDD C						

1

Printed using TRIMEweb

EPA FORM R PART II. CHEMICAL - SPECIFIC INFORMATION TRI Facility ID Number

98134LSKNC32006

Toxic Chemical, Category or Generic Name

<u></u>											mined in the Transvaal Reg						
SECTIO	CTION 1. TOXIC CHEMICAL IDENTITY (Important DO NOT complete this section if you completed Section 2 below.) CAS Number (Important: Enter only one number exactly as it appears on the Section 313 list. Enter category code if reporting a chemical category.)																
1.1		CA	S Numb	er (Imp	ortant: E	nter onl	y one nu	ımber e	xactly a	s it appears o	on the Section	n 313 list. En	ter category	code if repor	ting a chemi	ical category.	.)
	N090																
Toxic Chemical or Chemical Category Name (Important: Enter only one name exactly as it appears on the Section 1.2										ction 313 list	i.)						
	Chromium Compounds (except for chromite ore mined in the Transvaal Reg																
1.3	Generic Chemical Name (Important: Complete only if Part I, Section 2.1 is checked "yes". Generic Name must be structurally descriptive).																
	<u> </u>					~.					NA						
1.4	Distribution of Each Member of the Dioxin and Dioxin-like Compounds Category. (If there are any numbers in boxes 1-17, then every field must be filled in with either 0 or some number between 0.01 and 100. Distribution should be reported percentages and the total should equal 100%. If you do not have speciation data available, indicate NA.)										orted in						
	1	2	3	4	5	6	7	8	9	10	11	12	13	14	15	16	17
NA[]			-			ξ,											
SECTIO	ECTION 2. MIXTURE COMPONENT IDENTITY (Important: DO NOT complete this section if you completed Section 1 above.)																
2.1														bers, spaces,	and punctua	ntion.)	
2.1											NA						
SECTIO	N 3. AC int: Chec	TIVITII k all tha	ES AND t apply.	USES	OF THE	TOXIC	СНЕМ	IICAL A	AT THE	FACILITY							
3.1		Manufa	cture th	e toxic	hemical	:	3.2	Process the toxic chemical:				3.3 Otherwise use the toxic chemical:					
	a	. [] Pro	duce b.	[] Impo	rt												
	If produce or import: c. [] For on-site use/processing d. [] For sale/distribution e. [] As a byproduct f. [] As an impurity					a. [] As a reactant b. [] As a formulation component c. [X] As an article component d. [] Repackaging e. [] As an impurity				a. [] As a chemical processing aid b. [] As a manufacturing aid c. [] Ancillary or other use							
SECTIO	N 4. MA	XIMUN	AMO	UNT O	F THE 1	OXIC (СНЕМІС	CAL ON	ISITE A	T ANY TIN	ME DURING	THE CALE	NDAR YEA	AR			
4.1								[05] (Enter	two-digit co	ode from inst	ruction pack	age.)				·····
SECTIO	N 5.QU	ANTITY	OF TH	IE TOX	IC CHE	MICAL	ENTER	ING E	ACH EN	VIRONME	NTAL MED	IUM ONSI	E				
	Γ				· · · · · · · · · · · · · · · · · · ·		***************************************				oounds/year* or estimate**			f Estimate code)	C. %	6 From Storn	nwater
5.1	Fugitive air emis	or non- sions	point	T	*	N	A[]			В			O)	*		
5.2	Stack or air emis	sions				N	A[]			A			О				
5.3	Dischar water bo	odies (er	iter one	name p	er box)							\$ 1 T					
521		Stream	or Wate	er Body	Name												
5.3.1	ı			NA				I				- 1			1		

EPA Form 9350-1 (Rev. 08/2006) - Previous editions are obsolete.

*For Dioxin and Dioxin-like Compounds, report in grams/year
**Range Codes: A=1-10 pounds; B=11-499 pounds; C=500-999 pounds.

EPA FORM R PART II. CHEMICAL - SPECIFIC INFORMATION (CONTINUED)

TRI	Fac	ility	Num	
001		OYC	1220	

98134LSKNC32006

Toxic Chemical, Category or Generic Name

Chromium Compounds (except for chromite ore mined in the Transvaal Reg

SECTIO	ON 5. QUANTITY OF THE TOXIC	СНЕМІС	CAL ENTERING EACH ENVIROR	NMENTA	L MEDIUM ONSITE (Continued)			
	•	NA	A. Total Release (pounds	/year*) (e	nter range code** or es	timate)		B. Basis of Estimate (enter code)	
5.4.1	Underground Injection onsite to Class I wells	[X]							
5.4.2	Underground Injection onsite to Class II-V wells	[X]							
5.5	Disposal to land onsite	1							
5.5.1.A	RCRA subtitle C landfills	[X]							
5.5.1.B	Other landfills	[X]							
5.5.2 Land treatment/application [X]									
5.5.3A	RCRA Subtitle C surface impoundments	[X]							
5.5.3B	Other surface impoundments	[X]							
5.5.4	Other disposal	[X]							
SECTIO	N 6. TRANSFERS OF THE TOXIO	СНЕМ	ICAL IN WASTES TO OFF-SITE	LOCATION	ONS				
	CHARGES TO PUBLICLY OWNE								
6.1.A To	otal Quantity Transferred to POTWs	and Basi	s of Estimate						
6.1.A.1 ' (enter ra	Total Transfers (pounds/year*) nge code** or estimate)			6.1.A.2 Basis of Estimate (enter code)					
		\		М					
	6.1. 1 POTW Name	WEST	POINT TREATMENT PLAN	NT					
	POTW Address	1400 U	TAH AVE						
City	SEATTLE	State	WA	County	King		Zip	98199	

EPA Form 9350-1 (Rev. 08/2006) - Previous editions are obsolete.

*For Dioxin and Dioxin-like Compounds, report in grams/year **Range Codes: A=1-10 pounds; B=11-499 pounds; C=500-999 pounds.

EPA FORM R PART II. CHEMICAL - SPECIFIC INFORMATION (CONTINUED)

TRI Facility ID Number

98134LSKNC32006

Toxic Chemical, Category or Generic Name

Chromium Compounds (except for chromite ore mined in the Transvaal Reg

					mined in the Transvaal Reg									
SECTIO	N 6.2 TRANSFE	RS TO OTHER O	FF-SITE	LOCATI	ONS									
	6.2.1	Off-Site EPA Iden	itification	Number ((RCRA ID No.)			WAD991281767						
		Off-Site I	Location 1	Name			BURLINGTON ENVIRONMENTAL INC							
		Off-S	ite Addre	SS			20245 77TH AVENUE SOUTH							
City	KE	NT	State	WA	County	Ki	ng		Zip	980321362	Country (Non-US)			
	Is loc	cation under contro	ol of repor	rting facil	ity or parent comp				[] Yes [X]	No				
	A. Total Tr (enter rang	ansfers (pounds/yege code** or estim	ear*) iate)		1	is of Estimate iter code)			C. T Recy	ype of Waste Treatment/L cling/Energy Recovery (er	Disposal/ nter code)			
		1 . B			1	. C				1 . M41				
	2.B 2.C									2 . M62				
6.2.2 Off-Site EPA Identification Number (RCRA ID No.)										ORD981766124				
	******	Off-Site I	Location 1	Name				S	AFETY	-KLEEN SYSTEMS (714801)			
		Off-S	ite Addres	ss				16540 SOUTHEAST 130TH STREET						
City	CLACK	KAMAS	State	OR	County	Clack	amas		Zip	970158944	Country (Non-US)			
	Is loc	ation under contro	ol of repor	ting facili	ity or parent comp	oany?	******			[] Yes [X]	No			
	A. Total Tra (enter rang	ansfers (pounds/yege code** or estim	ear*) ate)			s of Estimate ter code)	C. Type of Waste Treatment/Disposal/ Recycling/Energy Recovery (enter code)							
		1 . A			1	. O		I . M26						
	6.2.3 (Off-Site EPA Iden	tification	Number ((RCRA ID No.)				AZD980735500					
		Off-Site I	_ocation I	Name					WORLD RESOURCES CO					
		Off-Si	ite Addres	38				8113 WEST SHERMAN STREET						
City	TOLL	ESON	State	AZ	County	Mari	сора		Zip	853533300	Country (Non-US)			
	Is loc	ation under contro	ol of repor	ting facili	ity or parent comp	any?	[]Yes [X]No							
		ansfers (pounds/ye ge code** or estim				s of Estimate ter code)			C. Type of Waste Treatment/Disposal/ Recycling/Energy Recovery (enter code)					
· .	1 .	. 4406			1	. C				1 . M24				
			SECT	ΠΟΝ 7A.	ONSITE WASTI	E TREATMENT !	METHOD	S AND I	EFFICIE	VCY				
	[X] Not A _I	plicable (NA) - C								ne toxic chemical or chemi	cal category.			
Wa	. General aste Stream inter code)		b. Was	te Treatm	nent Method(s) Sec character code(s)]		d. Waste Treatment Efficiency Estimate							

EPA Form 9350-1 (Rev. 08/2006) - Previous editions are obsolete.

*For Dioxin and Dioxin-like Compounds, report in grams/year
**Range Codes: A=1-10 pounds; B=11-499 pounds; C=500-999 pounds.

AKC-0019732

EPA FORM R PART II. CHEMICAL - SPECIFIC INFORMATION (CONTINUED)

TRI Facility ID Number

98134LSKNC32006

Toxic Chemical, Category or Generic Name

Chromium Compounds (except for chromite ore mined in the Transvaal Reg

SECTION 7B. ON-SITE ENERGY RECOVERY PROCESSES

[X] Not Applicable (NA) - Check here if no on-site energy recovery is applied to any waste stream containing the toxic chemical or chemical category.

Energy Recovery Methods [enter 3-character code(s)]

SECTION 7C. ON-SITE RECYCLING PROCESSES

[X] Not Applicable (NA) - Check here if no on-site recycling is applied to any waste stream containing the toxic chemical or chemical category.

Recycling Methods [enter 3-character code(s)]

SECTIO	N 8. SOURCE REDUCTION AND RECYCLING ACTIVITIES						
		Column Prior Ye (pounds/ye	ear	Column B Current Reporting Year (pounds/year*)	Column C Following Year (pounds/year*)	Column D Second Following Year (pounds/year*)	
8.1							
8.1a	Total on-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills	NA		NA	NA	NA	
8.1b	Total other on-site disposal or other releases	NA		255	255	255	
8.1c	Total off-site disposal to Class I Underground Injection Wells, RCRA Subtitle C landfills, and other landfills	NA		0	0	0	
8.1d	Total other off-site disposal or other releases	NA		505	5	5	
8.2	Quantity used for energy recovery onsite	NA		NA	NA	NA	
8.3	Quantity used for energy recovery offsite	NA		NA	NA	NA	
8.4	Quantity recycled onsite	NA		NA	NA	NA	
8.5	Quantity recycled offsite	NA		4411	4781	2406	
8.6	Quantity treated onsite	NA		NA	NA	NA	
8.7	Quantity treated offsite	NA		NA	NA	NA	
8.8	Quantity released to the environment as a result of remedial actions, catastrophic events, or one-time events not associated with production	processes (pounds/	year)	NA			
8.9	Production ratio or activity index				NA		
8.10	Did your facility engage in any source r enter "NA" i	eduction activities n Section 8.10.1 ar	for this cher	mical during the reporting			
:	Source Reduction Activities [enter code(s)]		· · · · · · · · · · · · · · · · · · ·		to Identify Activity (enter codes)		
8.10. 1	W19		Т	01	Г03	Т04	
8.10. 2	W29		T	01	г03	T04	
8.10. 3	W39		T	01	Г03	T04	
8.11	If you wish to submit additional optional information on source reduct check "Yes."	ion, recycling, or p	ollution cor	ntrol activities,	Yes []		

EPA Form 9350-1 (Rev. 08/2006) - Previous editions are obsolete.

*For Dioxin and Dioxin-like Compounds, report in grams/year

1 2 3 4 5 Additional Info	
TRI Facility ID Number	
98134LSKNC32006	
Toxic Chemical, Category or Generic Name	
Chromium Compounds (except for chromite ore mined in the Transvaal Reg	

Additional optional information on source reduction, recycling, or pollution control activities.	